

CARDIAC ELECTRODE ANCHORING SYSTEM

ABSTRACT

5 A cardiac electrode arrangement has one or several heart
electrodes arranged on the exterior surface of a heart or attached to the
heart from the outside and/or arranged with a pole in the cardiac tissue. The
electrodes, which can be fixed in the operating position by an anchor, run to
an implanted heart pacemaker. For positioning and affixing the anchor, a
tool is used that is designed as a rod or stylet and acts on an attachment site
of the anchor, whereby the anchor can be pushed into or through the
10 myocardium. The anchor is, at the same time, attached to a tension element
or thread, over which the electrode, which has an inner guide channel that
accommodates the tension element or thread, can be moved in a fitted and
controlled manner. In the operating position, the electrode can be connected
to the tension element or thread located in the guide channel.

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